

# INTERNATIONAL SEARCH REPORT

International Application No

PCT/IT 03/00833

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 H04Q7/36

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H04Q H04L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

| Category * | Citation of document, with indication, where appropriate, of the relevant passages   | Relevant to claim No. |
|------------|--|-----------------------|
| X          | <p>WO 02/104055 A (CALOCHIRA GIORGIO ;<br/>NANNICINI SAVERIO (IT); GORIA PAOLO (IT);<br/>SORBARA) 27 December 2002 (2002-12-27)<br/>abstract<br/>page 3, line 2 - line 24<br/>page 4, line 26 - page 5, line 6<br/>page 6, line 32 - page 7, line 36<br/>page 10, line 21 - page 11, line 19<br/>figures 3,4</p> <p style="text-align: center;">-----<br/>-/--</p> | 1-22                  |

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

### \* Special categories of cited documents :

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the international filing date
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- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the international filing date but later than the priority date claimed

\*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

\*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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\*G\* document member of the same patent family

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|---|--|
| Date of the actual completion of the international search   | Date of mailing of the international search report |
| 20 August 2004  | 30/08/2004   |
| Name and mailing address of the ISA<br>European Patent Office, P.B. 5818 Patentlaan 2<br>NL - 2280 HV Rijswijk<br>Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,<br>Fax (+31-70) 340-3016 | Authorized officer<br><br>Alonso Maleta, J         |

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

| Category * | Citation of document, with indication, where appropriate, of the relevant passages  | Relevant to claim No. |
|------------|---|-----------------------|
| X          | <p>US 2003/061017 A1 (DOTARO EMMANUEL ET AL)<br/> 27 March 2003 (2003-03-27)<br/> abstract<br/> paragraphs '0001!, '0022! - '0027!,<br/> '0045!, '0051! - '0053!<br/> paragraphs '0064!, '0068!, '0069!,<br/> '0084!, '0096!<br/> paragraphs '0104! - '0106!<br/> claim 2<br/> figures 1,2a,3</p> | 1-22                  |
| A          | <p>WO 01/54350 A (METASOLV SOFTWARE INC)<br/> 26 July 2001 (2001-07-26)<br/> abstract<br/> page 1, line 18 - page 5, line 32<br/> page 9, line 6 - line 15<br/> page 13, line 20 - page 14, line 11<br/> page 17, line 1 - line 9</p>   | 1-22                  |
| A          | <p>EP 1 359 780 A (TELECOM ITALIA SPA)<br/> 5 November 2003 (2003-11-05)<br/> abstract<br/> paragraphs '0014!, '0024!<br/> claims 1,5</p>   | 1-22                  |

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Information on patent family members

International Application No

PCT/IT 03/00833

| Patent document<br>cited in search report |    | Publication<br>date | Patent family<br>member(s) | Publication<br>date |
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